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**From:** Fennessy, Christopher [christopher.fennessy@Rocket.com]  
**Sent:** 8/10/2020 11:09:14 PM  
**To:** Swanson, Charles [Swanson.Charles@epa.gov]  
**Subject:** RE: [EXTERNAL] FW: Aerojet Baseline Ecological Risk Assessment Documents

Sounds good. Thanks!

**Christopher M. Fennessy, P.E.**  
**Aerojet Rocketdyne, Inc.**  
Senior Manager, Environmental Remediation  
PO Box 13222  
Sacramento, California 95813-6000  
Cell: 916-798-6103  
Ph: 916-355-3341  
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Email: [Christopher.Fennessy@Rocket.com](mailto:Christopher.Fennessy@Rocket.com)

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**From:** Swanson, Charles <Swanson.Charles@epa.gov>  
**Sent:** Monday, August 10, 2020 4:09 PM  
**To:** Fennessy, Christopher <christopher.fennessy@Rocket.com>  
**Subject:** RE: [EXTERNAL] FW: Aerojet Baseline Ecological Risk Assessment Documents

Chris,

I do have comments from our EPA consultants. I will send you them including Ned's comments in a letter format. This format will be easier for documentation.

Thanks.

Chuck

Charles Swanson Superfund Division California Sites 3  
U.S. Environmental Protection Agency, Region 9  
75 Hawthorne Street (SFD-7-3)  
San Francisco, CA 94105  
Tel 415.947.4219 [swanson.charles@epa.gov](mailto:swanson.charles@epa.gov)

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**From:** Fennessy, Christopher <[christopher.fennessy@Rocket.com](mailto:christopher.fennessy@Rocket.com)>  
**Sent:** Monday, August 3, 2020 2:57 PM  
**To:** Swanson, Charles <[Swanson.Charles@epa.gov](mailto:Swanson.Charles@epa.gov)>  
**Cc:** Black, Ned <[Black.Ned@epa.gov](mailto:Black.Ned@epa.gov)>  
**Subject:** RE: [EXTERNAL] FW: Aerojet Baseline Ecological Risk Assessment Documents

Thanks Chuck! Do these incorporate the comments from EPA consultant Ch2M Hill? Or are those going to be sent separate.

Christopher M. Fennessy, P.E.  
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**From:** Swanson, Charles <[Swanson.Charles@epa.gov](mailto:Swanson.Charles@epa.gov)>  
**Sent:** Monday, August 3, 2020 1:48 PM  
**To:** Fennessy, Christopher <[christopher.fennessy@Rocket.com](mailto:christopher.fennessy@Rocket.com)>  
**Cc:** Black, Ned <[Black.Ned@epa.gov](mailto:Black.Ned@epa.gov)>  
**Subject:** [EXTERNAL] FW: Aerojet Baseline Ecological Risk Assessment Documents

Chris,

I am forwarding Ned Black's comments on the Draft BERA SAP. Turns out he formulated them back in 2016. I don't know why you didn't get them at the time.

Thanks,

Chuck

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**From:** Black, Ned <[Black.Ned@epa.gov](mailto:Black.Ned@epa.gov)>  
**Sent:** Friday, July 31, 2020 2:20 PM  
**To:** Swanson, Charles <[Swanson.Charles@epa.gov](mailto:Swanson.Charles@epa.gov)>  
**Subject:** RE: Aerojet Baseline Ecological Risk Assessment Documents

Hi Chuck,

I don't know how this happened, but it seems that comments I wrote on the 2016 draft Aerojet OU7 BERA SAP never got to Aerojet. As you can see from those comments (attached), I thought Aerojet generally did an excellent job with the workplan but I had a few issues I thought should be addressed. Of these, my comment on Section 2.1.1 is the most serious as it reflects a broad risk assessment policy statement. However, in the latter half of my comment I outline how Aerojet can address my concerns without changing the risk conclusions. I would be happy to talk this over with you and Aerojet.

Cheers,  
ned

ned black, ph.d.

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**From:** Swanson, Charles <[Swanson.Charles@epa.gov](mailto:Swanson.Charles@epa.gov)>  
**Sent:** Friday, July 31, 2020 10:55 AM  
**To:** Black, Ned <[Black.Ned@epa.gov](mailto:Black.Ned@epa.gov)>  
**Subject:** FW: Aerojet Baseline Ecological Risk Assessment Documents

Charles Swanson Superfund Division California Sites 3  
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**From:** Fennessy, Christopher <[christopher.fennessy@Rocket.com](mailto:christopher.fennessy@Rocket.com)>  
**Sent:** Thursday, May 21, 2020 12:47 PM  
**To:** Swanson, Charles <[Swanson.Charles@epa.gov](mailto:Swanson.Charles@epa.gov)>  
**Subject:** Aerojet Baseline Ecological Risk Assessment Documents

Hi Chuck – Attached are the Final BERA Work Plan and the Draft BERA Sampling and Analysis Plan. I have also attached RWQCB and DTSC comments on the BERA SAP.

Chris

**Christopher M. Fennessy, P.E.**  
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